

SOUTH PRODUCTION NOTES

April 21, 2015
Day Shift Notes

BASF EMPLOYEES
85 Last Recordable
275 Last Lost Time
92 Days To RC Audit

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and attach "Packaged By" label with your initials.

#1 MED / D-1715 LAQ:

Communication issue stopped MED line at end of afternoon shift. Sullenberger was able to re-establish communication, but currently have Vac-U-Max issue (blower XS1414 cannot be controlled). Work order submitted, Kirk notified via email.

NOTE: dust collector drum ran over and had to be cleaned up. THIS MUST be checked each shift, and change out Haz drum as necessary!

When running again, we are using 7.7 LOI for the zeolite.

#1 RC / D-1715 LAQ:

Communication issue stopped calcining at end of afternoon shift. Sullenberger was able to re-establish communication and the calciner was relit and feed resumed (currently feeding several bags listed as refire, then any bags above batch #547). However, we are not making material on MED due to Vac-U-Max issue (blower will not shut off). See above...

Exhaust to Trimer

#2 MED line / Prepare for Styrene Trial:

Continue the clean up following the clean up sheet. Call Justin with any questions.

Transition sock from mixer installed and auger reinstalled with shim.

#2 RC/ Cu-0360 done, Styrene Trial next:

Clean up instructions for Styrene trial in MOD

Currently exhausting to F1.

#3 MED line / AI 5635 next:

No repairs made on afternoon shift...look into what will be needed to fix Viron.

#3 RC / AI-5635 next:

Calciner will just be flushed with the first batch that is mixed from the MED.

Exhaust to CTO

#4 RC / Ni 2458 :

Suction from #4 RC has increased but cannot control feed (syntron) in automatic. Need to confirm if permitted to run in manual. Work order being submitted to have Kirk look at communication link for #4 syntron.

The first two bags were underfired. Refire these two bags and remake them as bag #1 and bag #2. Continue and WATCH Trimer stack!!

NOTE: Auto sampler is now working.

Exhaust to Trimer

#5 RC / Catoxid:

Down. Out of feed.

The turntable on the discharge scale is difficult to turn when the drums are full. Looking into getting a new one. Try filling drums in a cross pattern so the weight distributes more evenly...should make turning the turn-table a bit easier.

Exhaust to DC

#6 RC & Dryer / D-1781 done, D 0761 ZSH next

Clean up continues.

Elevator is not working in Bldg 27

The scale has been fixed.

Exhaust to Sly Scrubber

6 Tank / Ni 2458 solution

Tank is empty.

New Pfaudler / BE 0101:

Nozzles installed

Screen installed.

Lid installed at 9pm. Working on first batch midnight shift...should be ready by end of shift. Get bags to TK and cover the kiln with manpower.

7 Tank Ni-2458 Solution:

Cleaning.

Old Pfaudler / D 0761 ZSH next

Cleaned, will still need to get in to change out the screen.

National Dryer: Ni 2458 - second dip completed

Down

PK Blender / AL 3915 Pill mix:

Down due to air control lines torn away from outlet valve. Work order in place...will need to determine when this can be repaired. Also, we are out of Catoxid feed for calciner #5. Will need to determine when to switch back to Catoxid.

Abbe Blender / 5206 Done

Done for a while. Area Cleaned.

Tower 3 / Cu 0860:

Unloaded on first shift. Reloaded on afternoons.

Tower 6 / Cu 0860:

Down, waiting for line space (will need 6 open spots in order to unload, but we are out of green drums on the screener...more drums coming today).

North Screener / Cu-0860:

Continue screening, however we will be out of green drums by day shift Tuesday.

South Screener / E 474:

Continue screening, however we will be out of green drums by day shift Tuesday.

#2662 (west) Pill Machine / AI-3915:

Run when manpower available

#2664 (east) Pill Machine / AI 3915:

Run when manpower available

TK #2 / BE 0101 next

Sagger change over completed, first Be 0101 batch being made midnight shift Tuesday morning. Bring bags to kiln area, get temps lined out and get started.

NOTE: make sure BI mill dust collector is completely emptied and all usable material accounted for in last drum V 2045 drum. Also, need to clean up around BI mill and dust collector drumming areas.

TK #4 / X 540 next:

**WOW for reprogramming to turn off screener when drum is full
Mark would like a final count of the fines drums.**

Harrop Kiln / AI 3920:

**We are back to 70min car and will be able to run 1 operator per shift.
Help Screener operators with screening task when waiting for cars.
NOTE: work order written for improved lighting fixture over car rail unloading zone (just out of cooling zone).**

Building 27 Belt Filter / 6081 next:

**Hold for 6081 sometime next week.
Elevator is not running.
Trying to determine if we can remove some of the totes of solution that are sitting on the 1st floor.
If we have any bags of material we will need to transfer to north end.**

Priorities:

Priorities 1 through 9 are basically all the same priority, should be considered urgent and will require call outs for maintenance issues and/or processing issues.

- 1) West Pfaudler (Finish Ni-2458 2nd dips, clean for Be-0101 T)
- 2) #2 Tunnel Kiln (Clean up and change over for Be-1010 T)
- 3) Mill V-2045 P
- 4) Harrop Kiln
- 5) Horne Tabletting
- 6) #1 MED/#1RC
- 7) PK/#5 RC
- 8) East Pfaudler/#6RC
- 9) #3 MED/#3RC
- 10) Reduction Towers
- 11) #4RC
- 12) #2 MED/#2RC Clean up